

Work Order

Master Services Agreement
City of Jackson Brownfield Redevelopment Authority
Site Assessment Grant (Grant No. BF-00E44601-0)
Petroleum Grant
Applicable to Agreement Dated February 29, 2008
Work Order No. 65 Dated July 14, 2009

Services: *Phase II Subsurface Investigation*

Location: *546 N. Mechanic St; Site No. 187 (ASTI File No. 6715-15)*

The City of Jackson Brownfield Redevelopment Authority (CLIENT) requests that ASTI Environmental (ASTI) perform the work described in this Work Order at the above referenced location in accordance with the terms of the above referenced Agreement. All work will be conducted according to the requirements of the Grant. ASTI will begin this work immediately upon receipt of a signed copy of this Work Order.


ASTI has prepared a Scope of Work and a map showing proposed soil boring locations. Prior to conducting this work, ASTI will prepare a site-specific Work Plan and Health and Safety Plan for review and approval by the CLIENT. This Work Order assumes that an Eligibility Determination has been prepared and approved for this project.

Cost Estimate: \$7,800

Accepted and Agreed to:

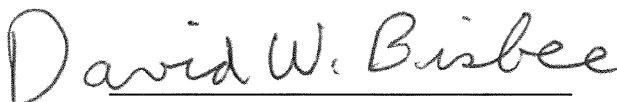
\$ 7800⁰⁰ Approved Grant Amount

City of Jackson, Michigan


By: Carol Konieczki
Community Development Director
517.768.6438

Date: 8-13-09

ASTI Environmental


By: David W. Bisbee
Project Coordinator
810.225.2800

Date: July 14, 2009

Work Order

Master Services Agreement
City of Jackson Brownfield Redevelopment Authority
Site Assessment Grant (Grant No. BF-00E44601-0)
Hazardous Substance Grant
Applicable to Agreement Dated February 29, 2008
Work Order No. 66 Dated July 17, 2009

Services: *Baseline Environmental Assessment (BEA) & Due Care Plan (DCP)*

Location: *414 & 416 N Jackson Street; Site No. 24 (ASTI File No. 6715-8)*

The City of Jackson Brownfield Redevelopment Authority (CLIENT) requests that ASTI Environmental (ASTI) perform the work described in this Work Order at the above referenced location in accordance with the terms of the above referenced Agreement. All work will be conducted according to the requirements of the Grant. ASTI will begin this work immediately upon receipt of a signed copy of this Work Order.

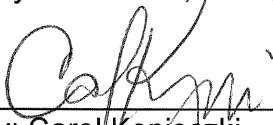
This Work Order assumes that an Eligibility Determination has been prepared and approved for this project.

Cost Estimate: \$3,500 for combined Baseline Environmental Assessment (BEA) and \$2,000 for a Due Care Plan (DCP) for the two properties. Considering the 414 N. Jackson property is eligible for grant funding and the 416 N. Jackson property is ineligible, the net amount from grant funding will be \$2,750.

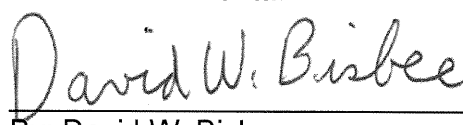
Accepted and Agreed to:

\$ 2750⁰⁰ Approved Grant Amount

City of Jackson, Michigan


By: Carol Konieczki
Community Development Director
517.768.6438
Date: 8-13-09

ASTI Environmental


By: David W. Bisbee
Project Coordinator
810.225.2800
Date: July 17, 2009

Scope of Services

This project is being completed in anticipation of redevelopment of the 414 N. Jackson property, an industrial/manufacturing incubator building that was historically used as a machine shop, Consumers Power storage facility, and a bottling company; and the 416 N. Jackson property, a former used car lot historically used as a machine shop. The properties will be redeveloped as a mixed-use light manufacturing building and associated parking areas. The objective of this project is to document environmental impacts on the property involved with the historic property use and to establish an exemption from liability for the new owner. ASTI has completed and received approval for the Eligibility Determination submitted to the EPA and has completed and will obtain approval from EPA for the Baseline Environmental Assessment (BEA) and Due Care Plan.

The project consists of two adjacent and contiguous properties. EPA Site Assessment funds have been approved for use on the 414 N. Jackson property, but not for the 416 N. Jackson property. A combined BEA and Due Care Plan would be prepared for both properties since they are adjacent and contiguous. The BEA and Due Care Plan will be prepared using data from Phase II Environmental Site Assessments recently completed on these properties.

Reports

A BEA and Due Care Plan will be prepared in accordance with Michigan Department of Environmental Quality requirements.

Schedule

The BEA and Due Care Plan activities can be scheduled immediately upon receipt of a signed copy of this Work Order. Any required laboratory analysis will require 3-5 days. Two copies of the final report will be provided 3-4 weeks after project approval.

Costs

Our fees for conducting the services discussed in this Work Order are provided below. Unless otherwise indicated, the fee is an estimate, and services will be provided on a time and materials basis for actual work performed. All work will be conducted at the rates provided in our Master Services Agreement with the City of Jackson. Fifty percent of the Project Cost will come from the EPA Site Assessment grant for the 414 N. Jackson property and fifty percent will come from the City of Jackson for the 416 N. Jackson property per the proposal of July 17, 2009

<u>Service</u>	<u>Estimated Total</u>	<u>Grant Funded</u>
Preparation of BEA	\$3,500	\$1,750
Preparation of Due Care Plan	<u>2,000</u>	<u>1,000</u>
Total Estimated Project Cost	\$5,500	\$2,750